

## POPULATION ESTIMATES

## CENSUS DATA

## LOCAL PUBLIC HEALTH

Total 1995 Population Est 34,080  
Percent Female 50.6

Population per square mile 30  
Rank in state 47  
(1=highest population density,  
72=lowest population density.)

| Age   | Female | Male   | Total  |
|-------|--------|--------|--------|
| 0-14  | 3,150  | 3,310  | 6,460  |
| 15-19 | 1,040  | 1,140  | 2,172  |
| 20-24 | 720    | 850    | 1,570  |
| 25-29 | 710    | 690    | 1,400  |
| 30-34 | 1,180  | 1,110  | 2,290  |
| 35-39 | 1,320  | 1,410  | 2,730  |
| 40-44 | 1,330  | 1,400  | 2,730  |
| 45-54 | 2,210  | 2,200  | 4,410  |
| 55-64 | 2,120  | 1,970  | 4,090  |
| 65-74 | 1,800  | 1,690  | 3,490  |
| 75-84 | 1,200  | 850    | 2,050  |
| 85+   | 470    | 210    | 680    |
| Total | 17,250 | 16,830 | 34,080 |

| Age   | Female | Male   | Total  |
|-------|--------|--------|--------|
| 0-17  | 3,780  | 4,010  | 7,790  |
| 18-44 | 5,670  | 5,900  | 11,570 |
| 45-64 | 4,330  | 4,170  | 8,500  |
| 65+   | 3,470  | 2,750  | 6,220  |
| Total | 17,250 | 16,830 | 34,080 |

## EMPLOYMENT

Note: Average wage is based on place  
of work, not place of residence.

Average wage for jobs covered  
by Unemployment Compensation \$20,696

| Labor Force Estimates | Annual Average |
|-----------------------|----------------|
| Civilian labor force  | 19,504         |
| Number employed       | 18,620         |
| Number unemployed     | 884            |
| Unemployment rate     | 4.5%           |

Note: Data in this section are from  
the 1990 Census. (All other  
sections contain 1995 data  
except where specified.)

Ratio of 1989 Family  
Income to Poverty  
(Cumulative)

| Age   | <100% | <185% | <200% | Total  |
|-------|-------|-------|-------|--------|
| <5    | 17    | 45    | 48    | 1,960  |
| 5-17  | 13    | 36    | 41    | 5,429  |
| 18-44 | 9     | 29    | 33    | 10,798 |
| 45-64 | 6     | 18    | 21    | 7,303  |
| 65+   | 9     | 43    | 47    | 5,400  |

CANCER INCIDENCE  
(1995)

| Primary site | Number |
|--------------|--------|
| Colon        | 19     |
| Lung         | 45     |
| Breast       | 28     |
| Prostate     | 41     |
| All others   | 133    |
| Total        | 266    |

## LONG TERM CARE

|                         |       |
|-------------------------|-------|
| Home Health Agencies    | 2     |
| Patients                | 1,046 |
| Patients per 10,000 pop | 307   |

|  |       |
|--|-------|
| Nursing Homes                                      | 5     |
| Licensed beds                                      | 535   |
| Occupancy rate (percent)                           | 94.3% |
| Residents on 12/31/95                              | 492   |
| Residents per 1,000<br>population aged 65 or older | 49    |

Activities Reported Number Per  
10,000

|                        |     |     |
|------------------------|-----|-----|
| Public Health Nursing  |     |     |
| Total clients          | 748 | 220 |
| Total visits           | 980 | 288 |
| Visits: Reason for     |     |     |
| Gen hlth promotion     | 40  | 12  |
| Infant/child hlth      | 209 | 61  |
| Infectious & parasitic | 17  | 5   |
| Circulatory            | 43  | 13  |
| Prenatal               | 38  | 11  |
| Postpartum             | 204 | 60  |

WIC Participants 1,258 369

|                |        |       |
|----------------|--------|-------|
| Clinic Visits  | 11,990 | 3,520 |
| Immunization   | 5,218  | 1,532 |
| Blood pressure | 240    | 70    |

|                        |    |    |
|------------------------|----|----|
| Environmental Contacts |    |    |
| Env hazards            | 4  | 1  |
| Public health nuisance | 38 | 11 |

|                    |       |     |
|--------------------|-------|-----|
| School Health      |       |     |
| Vision screenings  | 2,269 | 666 |
| Hearing screenings | 1,748 | 513 |

|                      |       |     |
|----------------------|-------|-----|
| Health Education     |       |     |
| Community sessions   | 108   | 32  |
| Community attendance | 1,701 | 499 |
| School sessions      | 120   | 35  |
| School attendance    | 2,545 | 747 |

|                           |    |     |
|---------------------------|----|-----|
| Staffing - FTEs           |    |     |
| Total staff               | 15 | 4.3 |
| Administrators            | 1  | 0.3 |
| Public health nurses      | 6  | 1.7 |
| Public health aides       | .  | .   |
| Environmental specialists | .  | .   |

## LOCAL PUBLIC HEALTH FUNDING

|               | Amount    | Per<br>Capita |
|---------------|-----------|---------------|
| Total funding | \$717,879 | \$21.07       |
| Local taxes   | \$249,700 | \$7.33        |

## ----- N A T A L I T Y -----

TOTAL LIVE BIRTHS 352

Crude Live Birth Rate 10.3

General Fertility Rate 55.9

Live births with reported  
congenital anomalies 7 . %Delivery Type Births PercentVaginal after  
previous cesarean 13 .

Forceps 9 .

Other vaginal 266 76

Primary cesarean 42 12

Repeat cesarean 22 6

Other or unknown 0 .

Birth Weight Births Percent

&lt;1, 500 gm 1 .

1, 500-2, 499 gm 16 .

2, 500+ gm 335 95.2

Unknown 0 .

Birth Order Births Percent

First 129 37

Second 121 34

Third 67 19

Fourth or higher 35 10

Unknown 0 .

First Prenatal  
Visit Births Percent

1st trimester 306 87

2nd trimester 30 9

3rd trimester 9 .

No visits 2 .

Unknown 5 .

Number of Prenatal  
Care visits Births Percent

No visits 2 .

1- 4 visits 4 .

5- 9 visits 57 16

10- 12 visits 140 40

13+ visits 147 42

Unknown 2 .

Marital Status  
of Mother Births Percent

Married 290 82

Not married 62 18

Unknown 0 .

Education  
of Mother Births Percent

Elementary or less 0 .

Some high school 32 9

High school 140 40

Some college 96 27

College graduate 83 24

Unknown 1 .

Smoking Status  
of Mother Births Percent

Smoker 84 24

Nonsmoker 268 76

Unknown 0 .

Race of Mother Total Births  
Births Percent

White 346 98

Black 0 .

Other 6 .

Unknown 0 .

Low Birth Weight  
(under 2, 500 gm)  
Births Percent

17 .

. .

. .

. .

Trimester of First Prenatal Visit  
1st Trimester 2nd Trimester Other/Unknown  
Births Percent Births Percent Births Percent

302 87 28 8 16 .

. . . 2 . . .

. . . . .

. . . . .

Age of Mother Births Fertility  
Rate

&lt;15 0 --

15- 17 7 .

18- 19 12 .

20- 24 73 102

25- 29 118 167

30- 34 86 73

35- 39 47 36

40+ 9 .

Unknown 0 --

Low Birth Weight  
(under 2, 500 gm)  
Births Percent

. .

. .

. .

4 .

7 .

3 .

3 .

. .

. .

Trimester of First Prenatal Visit  
1st Trimester 2nd Trimester Other/Unknown  
Births Percent Births Percent Births Percent

. . . 2 . . .

5 . . 1 . .

10 . . 1 . .

58 79 10 . 5 .

106 90 8 . 4 .

81 94 3 . 2 .

38 81 6 . 3 .

8 . . 1 . .

. . . . .

Teenage Births 19 .

## ----- M O R B I D I T Y -----

## ----- M O R T A L I T Y -----

## REPORTED CASES OF SELECTED DISEASES

| Disease                 | Number |
|-------------------------|--------|
| Campylobacter Enteritis | 10     |
| Giardiasis              | 7      |
| Hepatitis Type A        | 0      |
| Hepatitis Type B*       | <5     |
| Hepatitis NANB/C**      | <5     |
| Legionnaire's           | 0      |
| Lyme                    | <5     |
| Measles                 | 0      |
| Meningitis, Aseptic     | 0      |
| Meningitis, Bacterial   | 0      |
| Mumps                   | 0      |
| Pertussis               | 0      |
| Salmonellosis           | 8      |
| Shigellosis             | <5     |
| Tuberculosis            | <5     |

\* Includes HBV carriers

\*\* Includes HCV screens

Sexually Transmitted Disease

|                          |    |
|--------------------------|----|
| Chlamydia Trachomatis    | 30 |
| Genital Herpes           | 24 |
| Gonorrhea                | <5 |
| Nongonococcal Cervicitis | 0  |
| Nongonococcal Urethritis | 0  |
| Syphilis                 | <5 |

## ----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by  
Compliance Level

|                   |       |
|-------------------|-------|
| Compliant         | 6,972 |
| Non-compliant     | 63    |
| Percent Compliant | 99.1  |

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

TOTAL DEATHS 375  
Crude Death Rate 1,100

| Age   | Deaths | Rate   |
|-------|--------|--------|
| 1-4   | .      | .      |
| 5-14  | 3      | .      |
| 15-19 | 3      | .      |
| 20-34 | 5      | .      |
| 35-54 | 25     | 254    |
| 55-64 | 36     | 880    |
| 65-74 | 88     | 2,519  |
| 75-84 | 124    | 6,018  |
| 85+   | 90     | 13,235 |

| Infant Mortality | Deaths | Rate |
|------------------|--------|------|
| Total Infant     | 1      | .    |
| Neonatal         | .      | .    |
| Post-neonatal    | 1      | .    |
| Unknown          | .      | .    |

| Race of Mother | Deaths | Rate |
|----------------|--------|------|
| White          | 1      | .    |
| Black          | .      | .    |
| Other          | .      | .    |
| Unknown        | .      | .    |

| Birth Weight   | Deaths | Rate |
|----------------|--------|------|
| <1,500 gm      | .      | .    |
| 1,500-2,499 gm | .      | .    |
| 2,500+ gm      | 1      | .    |
| Unknown        | .      | .    |

| Perinatal Mortality | Deaths | Rate |
|---------------------|--------|------|
| Total Perinatal     | 1      | .    |
| Neonatal            | .      | .    |
| Fetal               | 1      | .    |

| Selected Underlying Cause | Deaths | Rate |
|---------------------------|--------|------|
| Heart Disease (total)     | 108    | 317  |
| Coronary heart disease    | 74     | 217  |
| Cancer (total)            | 86     | 252  |
| Lung                      | 27     | 79   |
| Colorectal                | 13     | .    |
| Female breast             | 4      | .*   |
| Cerebrovascular Disease   | 27     | 79   |
| Chron Obstr Pulmonary     | 16     | .    |
| Pneumonia & Influenza     | 23     | 67   |
| Injuries                  | 10     | .    |
| Motor vehicle             | 6      | .    |
| Diabetes                  | 9      | .    |
| Infectious & Parasitic    | 4      | .    |
| Suicide                   | 8      | .    |

\* Rate for female breast cancer based  
on female population.ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

|                |   |   |
|----------------|---|---|
| Alcohol        | 2 | . |
| Other Drugs    | 8 | . |
| Both Mentioned | . | . |

## ----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

| Type of Motor Vehicle Crash | Persons Injured | Persons Killed |
|-----------------------------|-----------------|----------------|
| Total Crashes               | 447             | 3              |
| Alcohol-Related             | 73              | 2              |
| With Citation:              |                 |                |
| For OWI                     | 51              | 0              |
| For Speeding                | 27              | 0              |
| Motorcyclist                | 16              | 0              |
| Bicyclist                   | 4               | 0              |
| Pedestrian                  | 6               | 0              |

## HOSPITALIZATIONS

| DISEASE /<br>AGE GROUP                                 | Number | Per<br>1,000<br>Pop | Average<br>Stay<br>(Days) | Average<br>Charge | Charge<br>Per<br>Capita |
|--|--------|---------------------|---------------------------|-------------------|-------------------------|
| Injury-Related: All                                    |        |                     |                           |                   |                         |
| Total  | 413    | 12.1                | 4.6                       | \$8,573           | \$104                   |
| <18  | 50     | 6.4                 | 2.2                       | \$4,663           | \$30                    |
| 18-44  | 100    | 8.7                 | 4.2                       | \$9,030           | \$78                    |
| 45-64  | 91     | 10.7                | 3.8                       | \$7,193           | \$77                    |
| 65+  | 172    | 27.6                | 6.0                       | \$10,175          | \$281                   |
| Injury: Hip Fracture                                   |        |                     |                           |                   |                         |
| Total  | 48     | 1.4                 | 6.2                       | \$11,530          | \$16                    |
| 65+  | 41     | 6.6                 | 6.4                       | \$11,858          | \$78                    |
| Injury: Poisonings                                     |        |                     |                           |                   |                         |
| Total  | 37     | 1.1                 | 1.9                       | \$3,080           | \$3                     |
| 18-44  | 16     | .                   | .                         | .                 | .                       |
| Psychiatric  |        |                     |                           |                   |                         |
| Total  | 362    | 10.6                | 8.7                       | \$4,914           | \$52                    |
| <18  | 83     | 10.7                | 13.3                      | \$6,726           | \$72                    |
| 18-44  | 150    | 13.0                | 7.2                       | \$3,917           | \$51                    |
| 45-64  | 63     | 7.4                 | 7.5                       | \$4,457           | \$33                    |
| 65+  | 66     | 10.6                | 7.7                       | \$5,336           | \$56                    |
| Coronary Heart Disease                                 |        |                     |                           |                   |                         |
| Total  | 362    | 10.6                | 4.6                       | \$14,471          | \$154                   |
| 45-64  | 119    | 14.0                | 4.4                       | \$15,482          | \$217                   |
| 65+  | 224    | 35.9                | 4.8                       | \$14,417          | \$518                   |
| Malignant Neoplasms (Cancers): All                     |        |                     |                           |                   |                         |
| Total  | 181    | 5.3                 | 5.9                       | \$11,762          | \$62                    |
| 18-44  | 10     | .                   | .                         | .                 | .                       |
| 45-64  | 40     | 4.7                 | 5.6                       | \$11,850          | \$56                    |
| 65+  | 129    | 20.7                | 6.2                       | \$11,849          | \$245                   |
| Neoplasms: Female Breast (rates for female population) |        |                     |                           |                   |                         |
| Total  | 17     | .                   | .                         | .                 | .                       |
| Neoplasms: Colo-rectal                                 |        |                     |                           |                   |                         |
| Total  | 19     | .                   | .                         | .                 | .                       |
| 65+  | 17     | .                   | .                         | .                 | .                       |
| Neoplasms: Lung  |        |                     |                           |                   |                         |
| Total  | 21     | 0.6                 | 6.0                       | \$11,257          | \$7                     |
| Diabetes   |        |                     |                           |                   |                         |
| Total  | 45     | 1.3                 | 5.8                       | \$7,996           | \$11                    |
| 65+  | 18     | .                   | .                         | .                 | .                       |

| DISEASE /<br>AGE GROUP                | Number | Per<br>1,000<br>Pop | Average<br>Stay<br>(Days) | Average<br>Charge | Charge<br>Per<br>Capita |
|---------------------------------------|--------|---------------------|---------------------------|-------------------|-------------------------|
| Alcohol-Related                       |        |                     |                           |                   |                         |
| Total                                 | 167    | 4.9                 | 7.7                       | \$3,934           | \$19                    |
| 18-44                                 | 95     | 8.2                 | 6.8                       | \$3,605           | \$30                    |
| 45-64                                 | 56     | 6.6                 | 8.0                       | \$4,080           | \$27                    |
| Pneumonia and Influenza               |        |                     |                           |                   |                         |
| Total                                 | 124    | 3.6                 | 5.3                       | \$6,271           | \$23                    |
| <18                                   | 19     | .                   | .                         | .                 | .                       |
| 45-64                                 | 11     | .                   | .                         | .                 | .                       |
| 65+                                   | 72     | 11.5                | 5.8                       | \$7,320           | \$84                    |
| Cerebrovascular Disease               |        |                     |                           |                   |                         |
| Total                                 | 182    | 5.3                 | 4.5                       | \$7,416           | \$40                    |
| 45-64                                 | 33     | 3.9                 | 4.9                       | \$9,985           | \$39                    |
| 65+                                   | 149    | 23.9                | 4.5                       | \$6,846           | \$164                   |
| Chronic Obstructive Pulmonary Disease |        |                     |                           |                   |                         |
| Total                                 | 84     | 2.5                 | 4.3                       | \$5,279           | \$13                    |
| <18                                   | 9      | .                   | .                         | .                 | .                       |
| 18-44                                 | 2      | .                   | .                         | .                 | .                       |
| 45-64                                 | 8      | .                   | .                         | .                 | .                       |
| 65+                                   | 65     | 10.4                | 4.6                       | \$5,776           | \$60                    |
| Drug-Related                          |        |                     |                           |                   |                         |
| Total                                 | 24     | 0.7                 | 9.5                       | \$4,641           | \$3                     |
| 18-44                                 | 11     | .                   | .                         | .                 | .                       |
| Total Hospitalizations                |        |                     |                           |                   |                         |
| Total                                 | 4,764  | 139.8               | 4.6                       | \$7,010           | \$980                   |
| <18                                   | 647    | 83.1                | 3.5                       | \$3,282           | \$273                   |
| 18-44                                 | 1,136  | 98.3                | 3.7                       | \$4,906           | \$482                   |
| 45-64                                 | 943    | 111.1               | 4.8                       | \$8,438           | \$937                   |
| 65+                                   | 2,038  | 326.7               | 5.3                       | \$8,705           | \$2,844                 |

## --- PREVENTABLE HOSPITALIZATIONS \* ---

|       |     |      |     |         |       |
|-------|-----|------|-----|---------|-------|
| Total | 615 | 18.1 | 4.7 | \$5,886 | \$106 |
| <18   | 61  | 7.8  | 2.0 | \$2,309 | \$18  |
| 18-44 | 76  | 6.6  | 4.4 | \$4,880 | \$32  |
| 45-64 | 82  | 9.7  | 5.3 | \$7,974 | \$77  |
| 65+   | 396 | 63.5 | 5.1 | \$6,197 | \$393 |

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization.